

Day : Tuesday  
 Date: 7/11/2006  
 Time: 14:49:42

# PALM INTRANET

## Inventor Name Search Result

Your Search was:

Last Name = KOCHERGIN

First Name = VLADIMIR

Application#	Patent#	Status	Date Filed	Title	Inventor Name
<a href="#"><u>09983999</u></a>	6549687	150	10/26/2001	SYSTEM AND METHOD FOR MEASURING PHYSICAL, CHEMICAL AND BIOLOGICAL STIMULI USING VERTICAL CAVITY SURFACE EMITTING LASERS WITH INTEGRATED TUNER	KOCHERGIN, VLADIMIR
<a href="#"><u>10316192</u></a>	Not Issued	93	12/11/2002	MAGNETO-OPTICAL SENSING EMPLOYING PHASE-SHIFTED TRANSMISSION BRAGG GRATINGS	KOCHERGIN, VLADIMIR
<a href="#"><u>10412671</u></a>	6819812	150	04/14/2003	SYSTEM AND METHOD FOR MEASURING PHYSICAL, CHEMICAL AND BIOLOGICAL STIMULI USING VERTICAL CAVITY SURFACE EMITTING LASERS WITH INTEGRATED TUNER	KOCHERGIN, VLADIMIR
<a href="#"><u>10453937</u></a>	7031566	150	06/04/2003	SPECTRAL FILTER FOR GREEN AND SHORTER WAVELENGTHS	KOCHERGIN, VLADIMIR
<a href="#"><u>10453938</u></a>	Not Issued	80	06/04/2003	Method of manufacturing a spectral filter for green and shorter wavelengths	KOCHERGIN, VLADIMIR
<a href="#"><u>10686519</u></a>	7045052	150	10/16/2003	METHOD OF MANUFACTURING A SPECTRAL FILTER FOR GREEN AND LONGER WAVELENGTHS	KOCHERGIN, VLADIMIR
<a href="#"><u>10686520</u></a>	Not Issued	71	10/16/2003	Spectral filter for green and longer wavelengths	KOCHERGIN, VLADIMIR
<a href="#"><u>10740602</u></a>	6836578	150	12/22/2003	SYSTEM AND METHOD FOR MEASURING PHYSICAL	KOCHERGIN, VLADIMIR

				STIMULI USING VERTICAL CAVITY SURFACE EMITTING LASERS WITH INTEGRATED TUNING MEANS	
<a href="#"><u>10764496</u></a>	Not Issued	41	01/27/2004	Surface corrugation enhanced magneto-optical indicator film	KOCHERGIN, VLADIMIR
<a href="#"><u>10774687</u></a>	6934068	150	02/10/2004	MAGNETIC FIELD AND ELECTRICAL CURRENT VISUALIZATION SYSTEM	KOCHERGIN, VLADIMIR
<a href="#"><u>10923076</u></a>	Not Issued	41	08/23/2004	Porous retroreflection suppression plates, optical isolators and method of fabricating same	KOCHERGIN, VLADIMIR
<a href="#"><u>11024038</u></a>	Not Issued	20	12/29/2004	Negative refractive index and opto-magnetic materials and method of fabricating same	KOCHERGIN, VLADIMIR
<a href="#"><u>11038500</u></a>	Not Issued	30	01/21/2005	Semiconductor electrochemical etching processes employing closed loop control	KOCHERGIN, VLADIMIR
<a href="#"><u>11113066</u></a>	Not Issued	30	04/25/2005	Method of manufacturing a spectral filter for green and longer wavelengths	KOCHERGIN, VLADIMIR
<a href="#"><u>11138672</u></a>	Not Issued	20	05/27/2005	Mesoporous silicon infrared filters and methods of making same	KOCHERGIN, VLADIMIR
<a href="#"><u>11273259</u></a>	Not Issued	30	11/15/2005	Magneto-optical resonant waveguide sensors	KOCHERGIN, VLADIMIR
<a href="#"><u>11383553</u></a>	Not Issued	20	05/16/2006	LONG WAVE PASS INFRARED FILTER BASED ON POROUS SEMICONDUCTOR MATERIAL AND THE METHOD OF MANUFACTURING THE SAME	KOCHERGIN, VLADIMIR
<a href="#"><u>60338685</u></a>	Not Issued	159	12/11/2001	Magneto-optical sensor employing phase-shifted transmission Bragg gratings	KOCHERGIN, VLADIMIR
<a href="#"><u>60384850</u></a>	Not Issued	159	06/04/2002	Spectral filter and method of manufacturing a spectral filter	KOCHERGIN, VLADIMIR
<a href="#"><u>60418361</u></a>	Not Issued	159	10/16/2002	Omnidirectional band-blocking, band-pass or narrow band-pass filter and method of manufacturing same	KOCHERGIN, VLADIMIR
<a href="#"><u>60442539</u></a>	Not	159	01/27/2003	Surface corrugation enhanced	KOCHERGIN,

	Issued			magneto-optical indicator film	VLADIMIR
<a href="#"><u>60445832</u></a>	Not Issued	159	02/10/2003	Magnetic field and electrical current visualization system	KOCHERGIN, VLADIMIR
<a href="#"><u>60496687</u></a>	Not Issued	18	08/21/2003	Porous optical isolators and back-reflection suppression plates and method of fabricating same	KOCHERGIN, VLADIMIR
<a href="#"><u>60533215</u></a>	Not Issued	159	12/31/2003	Negative refractive index and opto-magnetic materials and method of fabricating same	KOCHERGIN, VLADIMIR
<a href="#"><u>60537508</u></a>	Not Issued	159	01/21/2004	Active feedback method during semiconductor anodization process	KOCHERGIN, VLADIMIR
<a href="#"><u>60575099</u></a>	Not Issued	159	05/28/2004	Porous silicon filters for low temperature applications and methods of making same	KOCHERGIN, VLADIMIR
<a href="#"><u>60627907</u></a>	Not Issued	159	11/16/2004	Magneto-optical waveguide sensors and methods of manufacture	KOCHERGIN, VLADIMIR
<a href="#"><u>60681155</u></a>	Not Issued	159	05/16/2005	Long wave pass infrared filter based on porous semiconductor material and the method of manufacturing the same	KOCHERGIN, VLADIMIR

Inventor Search Completed: No Records to Display.

**Search Another: Inventor**

Last Name

KOCHERGIN

First Name

VLADIMIR

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	Type	Hits	Search Text
1	BRS	2	10/686520
2	BRS	2	S1 and (substrate wafer) same waveguide\$1 and (waveguide\$1 same mod\$3) and (spectr\$4 near7 wavelength\$2)
3	BRS	32210	(filter\$4 near5 spectr\$4)
4	BRS	2	((crystal wafer) near3 semiconduct\$4) same (hole\$2 pores porous) near3 (array near2 waveguide\$1 waveguides)
5	BRS	2	((crystal wafer) near7 semiconduct\$4) same (hole\$2 pores porous) near3 (array near2 waveguide\$1 waveguides)
6	BRS	94812	(wavelength\$1 near3 (rang\$3 spectr\$4 bandwidth\$1))
7	BRS	113723	(wavelength\$1 near7 (rang\$3 spectr\$4 bandwidth\$1))
8	BRS	63	(crystal wafer) same (holey holes pores porous) near7 (array near2 waveguide\$1 waveguides)
9	BRS	23418	(holey hole\$2 pore\$2 porous) near7 (curv\$2 modulat\$4 Sinusoidal)
10	BRS	5	S10 and S9
11	BRS	6	S3 and S7 and S8
12	BRS	32	S7 and S8
13	BRS	8	S12 and (filter\$4 same spectr\$4)
14	BRS	12	S12 and (filter\$4 same (rang\$4 spectr\$4 bandwid\$4))
15	BRS	1	"6,711,200".pn.
16	BRS	1	S15 and (substrat\$2 waf\$3 crystal\$2 photonic) same waveguide\$1
17	BRS	1	S15 and (substrat\$2 waf\$3 crystal\$2 photonic) same (waveguides waveguide\$1)
18	BRS	1	S17 and (waveguides)

	<b>DBs</b>	<b>Time Stamp</b>
<b>1</b>	US-PGPUB; USPAT	2006/07/10 14:26
<b>2</b>	US-PGPUB; USPAT	2006/01/19 17:27
<b>3</b>	US-PGPUB; USPAT	2006/01/19 18:03
<b>4</b>	US-PGPUB; USPAT; EPO; JPO; DERWENT	2006/01/19 17:50
<b>5</b>	US-PGPUB; USPAT; EPO; JPO; DERWENT	2006/01/19 17:55
<b>6</b>	US-PGPUB; USPAT	2006/01/19 17:55
<b>7</b>	US-PGPUB; USPAT	2006/01/19 17:55
<b>8</b>	US-PGPUB; USPAT; EPO; JPO; DERWENT	2006/01/19 17:57
<b>9</b>	US-PGPUB; USPAT; EPO; JPO; DERWENT	2006/01/19 17:59
<b>10</b>	US-PGPUB; USPAT; EPO; JPO; DERWENT	2006/07/10 14:28
<b>11</b>	US-PGPUB; USPAT; EPO; JPO; DERWENT	2006/01/19 18:03
<b>12</b>	US-PGPUB; USPAT; EPO; JPO; DERWENT	2006/01/19 18:03
<b>13</b>	US-PGPUB; USPAT	2006/01/19 18:04
<b>14</b>	US-PGPUB; USPAT	2006/07/10 14:43
<b>15</b>	US-PGPUB; USPAT	2006/01/19 18:06
<b>16</b>	US-PGPUB; USPAT; EPO; JPO; DERWENT	2006/01/20 12:21
<b>17</b>	US-PGPUB; USPAT; EPO; JPO; DERWENT	2006/01/20 12:21
<b>18</b>	US-PGPUB; USPAT; EPO; JPO; DERWENT	2006/01/20 12:22

	Type	Hits	Search Text
19	BRS	1	S18 and (waveguide\$1 same mod\$4)
20	BRS	1	S18 and (waveguide\$1 same mod\$4 same wavelength\$2)
21	BRS	2	10/686520
22	BRS	2	S21 and (band near1 (reflection pass block\$3) bandpass band unmodulate\$2 near1 (segments section\$2) taper\$3 near1 waveguide\$1)
23	BRS	1	"6,711,200".pn.
24	BRS	1	S23 and (substrat\$2 waf\$3 crystal\$2 photonic) same waveguide\$1
25	BRS	1	S23 and (substrat\$2 waf\$3 crystal\$2 photonic) same (waveguides waveguide\$1)
26	BRS	1	S23 and (substrat\$2 waf\$3 crystal\$2 photonic) same (waveguides waveguide\$1)
27	BRS	1	S26 and (waveguides)
28	BRS	1	S28 and (waveguide\$1 same mod\$4)
29	BRS	2	S21 and (waveguide\$1 same mod\$4 same wavelength\$2)
30	BRS	1	S26 and (waveguides)
31	BRS	2	S21 and (waveguide\$1 same mod\$4 same wavelength\$2) and (spectr\$4 band\$7)
32	BRS	1	S23 and (waveguide\$1 same mod\$4 same wavelength\$2) and (spectr\$4 band\$7 rang\$3)
33	BRS	1	S23 and (waveguide\$1 same mod\$4 same wavelength\$2) and (spectr\$4 band\$7 rang\$3) and waveguides
34	BRS	2	S21 and (waveguides same mod\$2)
35	BRS	1	S23 and (waveguides same mod\$2)
36	BRS	1	S23 and (waveguide\$1 same mod\$2 same (spect\$4 band\$6 rang\$4 nm micro\$5))
37	BRS	121862	(wavelength\$1 near7 (rang\$3 spectr\$4 bandwidth\$1))

	<b>DBs</b>	<b>Time Stamp</b>
19	US-PGPUB; USPAT; EPO; JPO; DERWENT	2006/01/20 12:22
20	US-PGPUB; USPAT; EPO; JPO; DERWENT	2006/01/20 12:41
21	US-PGPUB; USPAT	2006/01/20 11:38
22	US-PGPUB; USPAT	2006/01/20 11:44
23	US-PGPUB; USPAT	2006/01/20 12:21
24	US-PGPUB; USPAT; EPO; JPO; DERWENT	2006/01/20 12:21
25	US-PGPUB; USPAT; EPO; JPO; DERWENT	2006/01/20 12:21
26	US-PGPUB; USPAT; EPO; JPO; DERWENT	2006/01/20 12:22
27	US-PGPUB; USPAT; EPO; JPO; DERWENT	2006/01/20 12:22
28	US-PGPUB; USPAT; EPO; JPO; DERWENT	2006/01/20 12:22
29	US-PGPUB; USPAT; EPO; JPO; DERWENT	2006/01/20 12:22
30	US-PGPUB; USPAT; EPO; JPO; DERWENT	2006/01/20 12:23
31	US-PGPUB; USPAT; EPO; JPO; DERWENT	2006/01/20 12:42
32	US-PGPUB; USPAT; EPO; JPO; DERWENT	2006/01/20 12:46
33	US-PGPUB; USPAT; EPO; JPO; DERWENT	2006/01/20 12:53
34	US-PGPUB; USPAT; EPO; JPO; DERWENT	2006/01/20 12:53
35	US-PGPUB; USPAT; EPO; JPO; DERWENT	2006/01/20 13:05
36	US-PGPUB; USPAT; EPO; JPO; DERWENT	2006/01/20 13:07
37	US-PGPUB; USPAT	2006/07/10 14:31

	Type	Hits	Search Text
38	BRS	77	(crystal wafer) same (holey holes pores porous) near7 (array near2 waveguide\$1 waveguides)
39	BRS	39	S37 and S38
40	BRS	16	S39 and (filter\$4 same (rang\$4 spectr\$4 bandwid\$4))
41	BRS	3	10/686520
42	BRS	34358	(filter\$4 near5 spectr\$4)
43	BRS	24431	(holey hole\$2 pore\$2 porous) near7 (curv\$2 modulat\$4 Sinusoidal)
44	BRS	8	S42 and S37 and S38
45	BRS	7	S44 and S43
46	BRS	992	((crystal wafer photonic) near7 (bndgap\$2 band adj1 gap\$1 cavit\$4 holey holes pores porous) bandgap\$1 bang adj1 gap\$2) same (array near2 waveguide\$1 waveguides)
47	BRS	3678	(confin\$4 trap\$4 (pores porous cavities microcavities nanocavities)) near6 (wavelength\$2)
48	BRS	66887	filter\$4 near9 wavelength\$3
49	BRS	54	S46 and S47 and S48
50	BRS	54	S49 and waveguides
51	BRS	46	S50 and substrate\$1
52	BRS	39	S51 not (S40 S45)
53	BRS	2	S54 and waveguide\$1
54	BRS	3	S41 and waveguides
55	BRS	1	S54 and waveguide\$1 and (pores porous cavities microcavities nanocavities)
56	BRS	2	("20050175304" "20030123827") .pn.

	<b>DBs</b>	<b>Time Stamp</b>
38	US-PGPUB; USPAT; EPO; JPO; DERWENT	2006/07/10 14:31
39	US-PGPUB; USPAT; EPO; JPO; DERWENT	2006/07/10 14:25
40	US-PGPUB; USPAT	2006/07/10 14:25
41	US-PGPUB; USPAT	2006/07/10 15:28
42	US-PGPUB; USPAT	2006/07/10 14:28
43	US-PGPUB; USPAT; EPO; JPO; DERWENT	2006/07/10 14:28
44	US-PGPUB; USPAT; EPO; JPO; DERWENT	2006/07/10 14:28
45	US-PGPUB; USPAT; EPO; JPO; DERWENT	2006/07/10 14:28
46	US-PGPUB; USPAT; EPO; JPO; DERWENT	2006/07/10 14:35
47	US-PGPUB; USPAT; EPO; JPO; DERWENT	2006/07/10 17:02
48	US-PGPUB; USPAT; EPO; JPO; DERWENT	2006/07/10 14:41
49	US-PGPUB; USPAT; EPO; JPO; DERWENT	2006/07/10 17:00
50	US-PGPUB; USPAT; EPO; JPO; DERWENT	2006/07/10 14:41
51	US-PGPUB; USPAT	2006/07/10 14:42
52	US-PGPUB; USPAT; EPO; JPO; DERWENT	2006/07/10 17:04
53	US-PGPUB; USPAT	2006/07/10 16:43
54	US-PGPUB; USPAT	2006/07/10 15:49
55	US-PGPUB; USPAT	2006/07/10 16:58
56	US-PGPUB; USPAT	2006/07/10 17:16

	Type	Hits	Search Text
57	BRS	2	S54 and waveguide\$1 and (bndgap\$2 band adj1 gap\$1 cavit\$4 holey holes pores porous)
58	BRS	15569	(confin\$4 trap\$4 (bndgap\$2 band adj1 gap\$1 cavit\$4 holey holes pores porous)) near6 (wavelength\$2)
59	BRS	903	S59 and S47 and S48
60	BRS	97	S60 and (photonic same cryst\$4)
61	BRS	39	S61 and (pores holey holes porous cavities microcavities nanocavities) same waveguides
62	BRS	33	S62 and substrat\$2
63	BRS	5	S63 not (S40 S45 S51)
64	BRS	123	S60 and (photonic same (bandgap band adj1 gap\$1 cryst\$4))
65	BRS	48	S65 and (pores holey holes porous cavities microcavities nanocavities) same waveguides and substrat\$2
66	BRS	8	S66 not (S40 S45 S51 S64)
67	BRS	3	("20050175304" "20030123827" "6,711,200") .pn.
68	BRS	3	S68 and semiconduct\$4
69	BRS	3	S69 and (filter\$4 confin\$4 trap\$4 (bndgap\$2 band adj1 gap\$1 cavit\$4 holey holes pores porous)) near6 (wavelength\$2)
70	BRS	3	S69 and (filter\$4 confin\$4 trap\$4 (bndgap\$2 band adj1 gap\$1 cavit\$4 holey holes pores porous)) same (wavelength\$2)
71	BRS	1	S71 and coat\$4
72	BRS	1	S68 and coat\$4
73	BRS	1	S68 and ((micron micrometer\$2 nono nanometer\$2) near12 waveguide\$2)
74	BRS	3	S68 and (waveguides)

	<b>DBs</b>	<b>Time Stamp</b>
57	US-PGPUB; USPAT	2006/07/10 16:58
58	US-PGPUB; USPAT; EPO; JPO; DERWENT	2006/07/10 17:18
59	US-PGPUB; USPAT; EPO; JPO; DERWENT	2006/07/10 17:00
60	US-PGPUB; USPAT; EPO; JPO; DERWENT	2006/07/10 17:10
61	US-PGPUB; USPAT; EPO; JPO; DERWENT	2006/07/10 17:11
62	US-PGPUB; USPAT; EPO; JPO; DERWENT	2006/07/10 17:04
63	US-PGPUB; USPAT; EPO; JPO; DERWENT	2006/07/10 17:12
64	US-PGPUB; USPAT; EPO; JPO; DERWENT	2006/07/10 17:11
65	US-PGPUB; USPAT; EPO; JPO; DERWENT	2006/07/10 17:12
66	US-PGPUB; USPAT; EPO; JPO; DERWENT	2006/07/10 17:12
67	US-PGPUB; USPAT	2006/07/10 17:17
68	US-PGPUB; USPAT	2006/07/10 17:17
69	US-PGPUB; USPAT; EPO; JPO; DERWENT	2006/07/10 17:28
70	US-PGPUB; USPAT; EPO; JPO; DERWENT	2006/07/10 17:33
71	US-PGPUB; USPAT; EPO; JPO; DERWENT	2006/07/10 17:34
72	US-PGPUB; USPAT; EPO; JPO; DERWENT	2006/07/10 17:37
73	US-PGPUB; USPAT; EPO; JPO; DERWENT	2006/07/10 17:54
74	US-PGPUB; USPAT; EPO; JPO; DERWENT	2006/07/10 17:54

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75	BRS	3	10/686520